IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Docket No.: TI-35082

David J. Love Art Unit: 2611

Serial No.: 10/644,489 Examiner: CORRIELUS, JEAN B.

Filed: 08/20/2003 Conf. No.: 7404
For: LOW-COMPLEXITY HIERARCHICAL DECODING FOR

COMMUNICATIONS SYSTEMS USING MULTIDIMENSIONAL QAM SIGNALING

RESPONSE TO EX-PARTE QUAYLE ACTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

This paper is responsive to the Ex-Parte Quayle Office Action dated Oct 31, 2006. Applicant hereby petitions for a four-month extension of time in order to timely respond by April 30, 2007. Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 4 of this paper.

Amendments to the Claims begin on page 5 of this paper.

Remarks begin on page 7 of this paper.

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